**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title | Proposed resolutions for CIDs 259 and 265 | |
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| Abstract | Proposed resolutions for CIDs 259 and 265. | |
| Purpose | Draft standard development | |
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* ***Proposed Resolution for CID 259 and 265***

*Modify the following contents in sub-clause 5.1.1.4.5：*

The length of a priority channel allocation shall be at least 880 symbol durations. When *macPriorityChannelAccess* is TRUE, the minimum number of priority channel allocations in a superframe is defined by the MAC PIB attributes m*acPCAAllocationSuperRate*, m*acPCAAllocationRate*, and *macCritMsgDelayTol*. The number of priority channel allocations is determined by Equation (1):

(1)

where

*SD*(*s*) is the superframe duration in seconds

indicates the closest integer less than or equal to its argument

indicates the closest integer larger than or equal to its argument

When the superframe duration is lager than the value of *macCritMsgDelayTol*, m*acPCAAllocationSuperRate* shall be FALSE and m*acPCAAllocationRate* shall have the value of the function Alloc (1).When the superframe duration is the same with the value of *macCritMsgDelayTol*, *macPCAAllocationSuperRate* shall be TRUE and *macPCAAllocationRate* shall have the value of one.When the superframe duration is smaller than the value of *macCritMsgDelayTol*, *macPCAAllocationSuperRate* shall be TRUE and *macPCAAllocationRate* shall have the value of the function Alloc (3).